

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/825 139

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	*	32	Minus	= 4	X\$ 25=	100
Independent	*	6	Minus	= -	X100=	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

1, 11, 14, 17, 22, 26,

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	*	Minus	**	=	X\$ 25=	
Independent	*	Minus	***	=	X100=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	150.00	OR BASIC FEE	300.00
X\$ 25=		OR X\$50=	
X100=		OR X200=	
+180=		OR +360=	
TOTAL		OR TOTAL	

OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=	100	X\$50=	
X100=	-	X200=	
+180=	-	+360=	
TOTAL ADDIT. FEE	100	TOTAL ADDIT. FEE	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=		X\$50=	
X100=		X200=	
+180=		+360=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 25=		X\$50=	
X100=		X200=	
+180=		+360=	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDI- TIONAL FEE
Total	*	Minus	**	=	X\$ 25=	
Independent	*	Minus	***	=	X100=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
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MAR 28 2005

In Re: David J. Wetherall *et al.*  
 Serial No: 09/825,139  
 Filed: April 3, 2001  
 For: Independent Detection and Filtering  
 of Undesirable Packets  
 Customer No.: 29127

Confirmation No: 1582  
 Group: 2153  
 Examiner: Barqadle,  
 Yasin M.

Attorney	0016.0007US1
Docket No.	

AMENDMENT UNDER RULE 111

VIA FACSIMILE: 703-872-9306  
 Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed December 2, 2004 (Paper No. 20041109), please amend the above-captioned application as follows:

- amendments to the specification are set forth in section a);
- amendments to the claims are reflected in the listing of claims in section b); and

Finally, reconsideration is requested in view of the remarks set forth in section c).

A one-month extension is requested for this response.

04/06/2005 TOKON1 00000002 502233 09825139

(1) 5P:2202 100.00 DA  
 PAGE 3/12 • RCVD AT 3/28/2005 2:02:15 PM [Eastern Standard Time] • SVR:USPTO-EFXRF-1/8 • DNIS:8729306 • CSID:17818638931 • DURATION (min:ss):08:46  
 02 FL:2251

Application No.: 09/825,139  
Amendment dated: March 28, 2005  
Reply to Office Action of December 2, 2004  
Attorney Docket No.: 0016.0007US1

neither the Lin nor the Bull patents show the basic principals of the present claimed invention. These arguments are not undermined by the Primak patent, which is merely shown for its description of a nonce.

Applicants also direct the Examiner's attention to new claims 29-32. Here, the use of the information in the packet is described as being used to stop undesirable packets and/or denial service attacks. These features are not shown by any of the applied references.

Applicants believe that the present application is in condition for allowance. A Notice of Allowance is respectfully solicited. Should any questions arise, the Examiner is encouraged to contact the undersigned.

Respectfully submitted,

By   
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Lexington, Massachusetts 02421  
Date: March 28, 2005